



## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
 United States Patent and Trademark Office  
 Address: COMMISSIONER FOR PATENTS  
 P.O. Box 1450  
 Alexandria, Virginia 22313-1450  
 www.uspto.gov



Bib Data Sheet

CONFIRMATION NO. 5180

SERIAL NUMBER 10/649,441	FILING DATE 08/26/2003  RULE	CLASS 606	GROUP ART UNIT 3733	ATTORNEY DOCKET NO. 5490-000313
-----------------------------	---------------------------------------	--------------	------------------------	------------------------------------

## APPLICANTS

Mark V. Vanderwalle, Pierceton, IN;

\*\* CONTINUING DATA \*\*\*\*\* *None New*\*\* FOREIGN APPLICATIONS \*\*\*\*\* *None New*

IF REQUIRED, FOREIGN FILING LICENSE GRANTED

\*\* 06/17/2005

Foreign Priority claimed 35 USC 119 (a-d) conditions met Verified and Acknowledged	<input type="checkbox"/> yes <input checked="" type="checkbox"/> no <input type="checkbox"/> yes <input checked="" type="checkbox"/> no <input type="checkbox"/> Met after Allowance <u><i>Stephen J. Foss</i></u> Examiner's Signature	STATE OR COUNTRY IN	SHEETS DRAWING 2	TOTAL CLAIMS 23	INDEPENDENT CLAIMS 3
--	--	---------------------------	------------------------	-----------------------	----------------------------

## ADDRESS

Stephen J. Foss  
 Harness, Dickey & Pierce, P.L.C  
 P.O. Box 828  
 Bloomfield Hills , MI  
 48303

## TITLE

Method and apparatus for cement delivering buttress pin

FILING FEE  RECEIVED 804	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:	<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees ( Filing ) <input type="checkbox"/> 1.17 Fees ( Processing Ext. of time ) <input type="checkbox"/> 1.18 Fees ( Issue ) <input type="checkbox"/> Other _____ <input type="checkbox"/> Credit
-----------------------------------	---	---